

PATENT

Our Docket: P-IX 2405

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of William D. Huse

Serial No: 08/790,540

Filed: January 30, 1997

For: ANTI- α V β 3 RECOMBINANT

HUMAN ANTIBODIES,

NUCLEIC ACIDS ENCODING SAME AND METHODS OF USE

Commissioner for Patents Washington, D.C. 20231

Group Art Unit: 1644

Examiner: P. Gambel

Deborah L. Cadena, Reg. No. 44,048

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on February 16, 2001.

By Ochoral.

February 16, 2001
Date of Signature

tents

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed is a reference relating to the above-identified application. For the convenience of the Examiner, this reference is listed on the attached Form PTO-1449, and a copy is enclosed herewith.

It is respectfully requested that this reference be considered in the examination of this application and that its consideration be made of written record in the application file.

RECEIVED

FEB 2 3 2001

TECH CENTER 1600/2900

Inventors:

William D. Huse

Serial No.:

08/790,540

Filed:

January 30, 1997

Page 2

No fees are deemed necessary in connection with the filing of this Information Disclosure Statement. However, if a fee is required, the Commissioner is hereby authorized to charge payment of this fee to Deposit Account No. 03-0370.

Respectfully submitted,

Date: February 16, 2001

Deborah L. Cadena

Registration No. 44,048 Telephone: (858) 535-9001 Facsimile: (858) 535-8949

CAMPBELL & FLORES LLP 4370 La Jolla Village Drive 7th Floor San Diego, California 92122

USPTO CUSTOMER NO. 23601



FFB 2 3 2001

			FED % 0 200				
449	US Department of Commerce Patent and Trademark Office		ATTY DOCKET NCCH CENTER 160 SERIAL NO. P-IX 2405 CH CENTER 160 SERIAL NO. 08/790,540 APPLICANT: William D. Huse				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			FILING DATE: January 30, 1997			GROUP: 1644	
		U.S. P	ATENT DOCUMENTS	3			
	DOCUMENT NUMBER	DATE	OFFE	CLASS	SUB- CLASS	FILING DATE	
			FEB 2 1 2001			1	
			PADEMAN				
		FOREIGN		TS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)	
DOCU	MENTS (In	$\frac{ }{ }$	Author, Title,	Date, Per	tinent	Pages)	
Da ¹ Res	vies et al., sidues in al	"Affinity l three hy	improvement of sipervariable region	ingle antib	ody VH d	omains:	
	DOCU Day Res	Commerce and Trade Office N DISCLOSURE BY APPLICANT DOCUMENT NUMBER DOCUMENT NUMBER DOCUMENT NUMBER DOCUMENT NUMBER	AND TRADEMARK OFFICE N DISCLOSURE BY APPLICANT U.S. P DOCUMENT NUMBER DOCUMENT DATE NUMBER DOCUMENT DATE DOCUMENT NUMBER DOCUMENT NUMBER DOCUMENT NUMBER DOCUMENTS (Including A pavies et al., "Affinity Residues in all three hy	APPLICANT: William D. H N DISCLOSURE BY APPLICANT U.S. PATENT DOCUMENTS DOCUMENT NUMBER FOREIGN PATENT DOCUMEN DOCUMENT NUMBER COUNTRY DOCUMENT NUMBER DOCUMENT DATE DOCUMENT OF SERVICE STREET OF S	ATTY DOCKET NECH CENTER P-IX 2405 PCH CENTER P-IX 2	ATTY DOCKET NO CHIER 16 OF Commerce Patent and Trademark Office N DISCLOSURE BY APPLICANT U.S. PATENT DOCUMENTS DOCUMENT NUMBER FOREIGN PATENT DOCUMENTS DOCUMENT DATE CLASS SUBCLASS FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DOCUMENT DATE COUNTRY CLASS SUBCLASS DOCUMENTS (Including Author, Title, Date, Pertinent Pavies et al., "Affinity improvement of single antibody VH deresidues in all three hypervariable regions affect antigen by the desidues in all three hypervariable regions affect antigen by the desidues in all three hypervariable regions affect antigen by the desidues in all three hypervariable regions affect antigen by the desidues in all three hypervariable regions affect antigen by the desidues in all three hypervariable regions affect antigen by the desidues in all three hypervariable regions affect antigen by the desidues in all three hypervariable regions affect antigen by the desidues in all three hypervariable regions affect antigen by the desidues in all three hypervariable regions affect antigen by the desidue of the desiduation of the d	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1449.pat